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CoBrain

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Condition: AND Search in Field: Application Date

Date between 10 April 1985 and 10 April 2000

Query: photodetector in Any Field AND canon in Assignee Name AND 4/10/85 - 4/10/00 in Application Date

AND

- photodetector in Any Field
- canon in Assignee Name
- 4/10/85 - 4/10/00 in Application Date

☒ Smart brackets ☒ Synchronize ☐ Abstract ☒ Full Text

☐ Stop after receiving 250 patents

Start

Cancel

Fig. 1.

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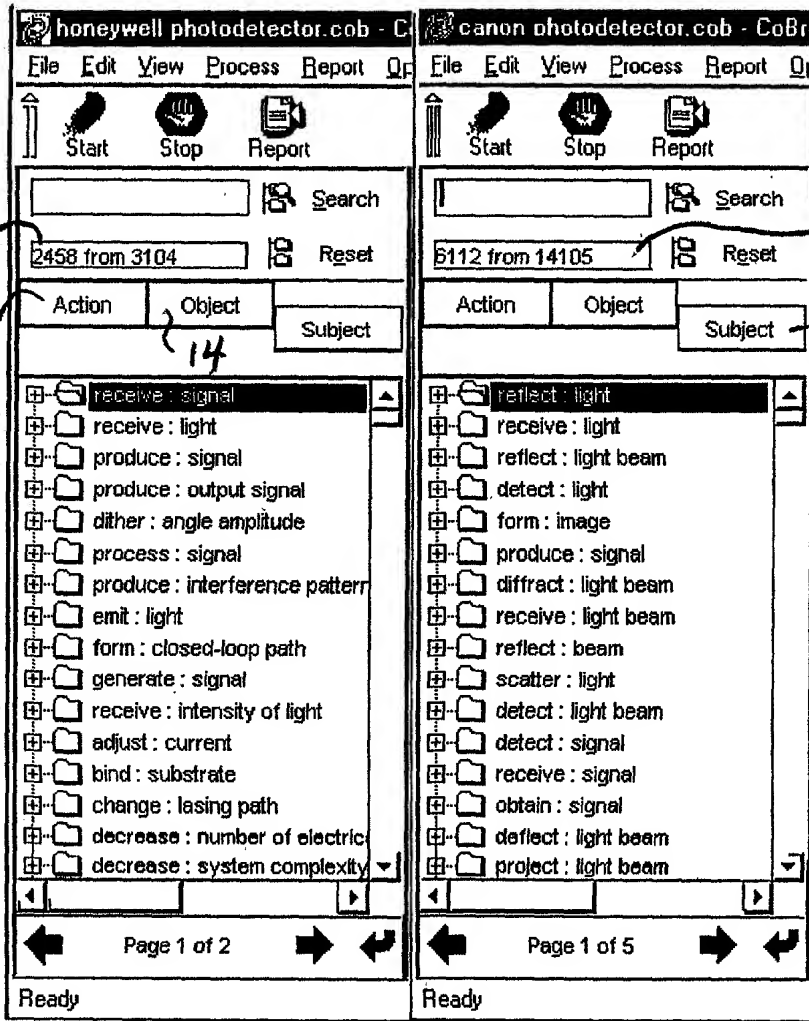


Fig. 2.

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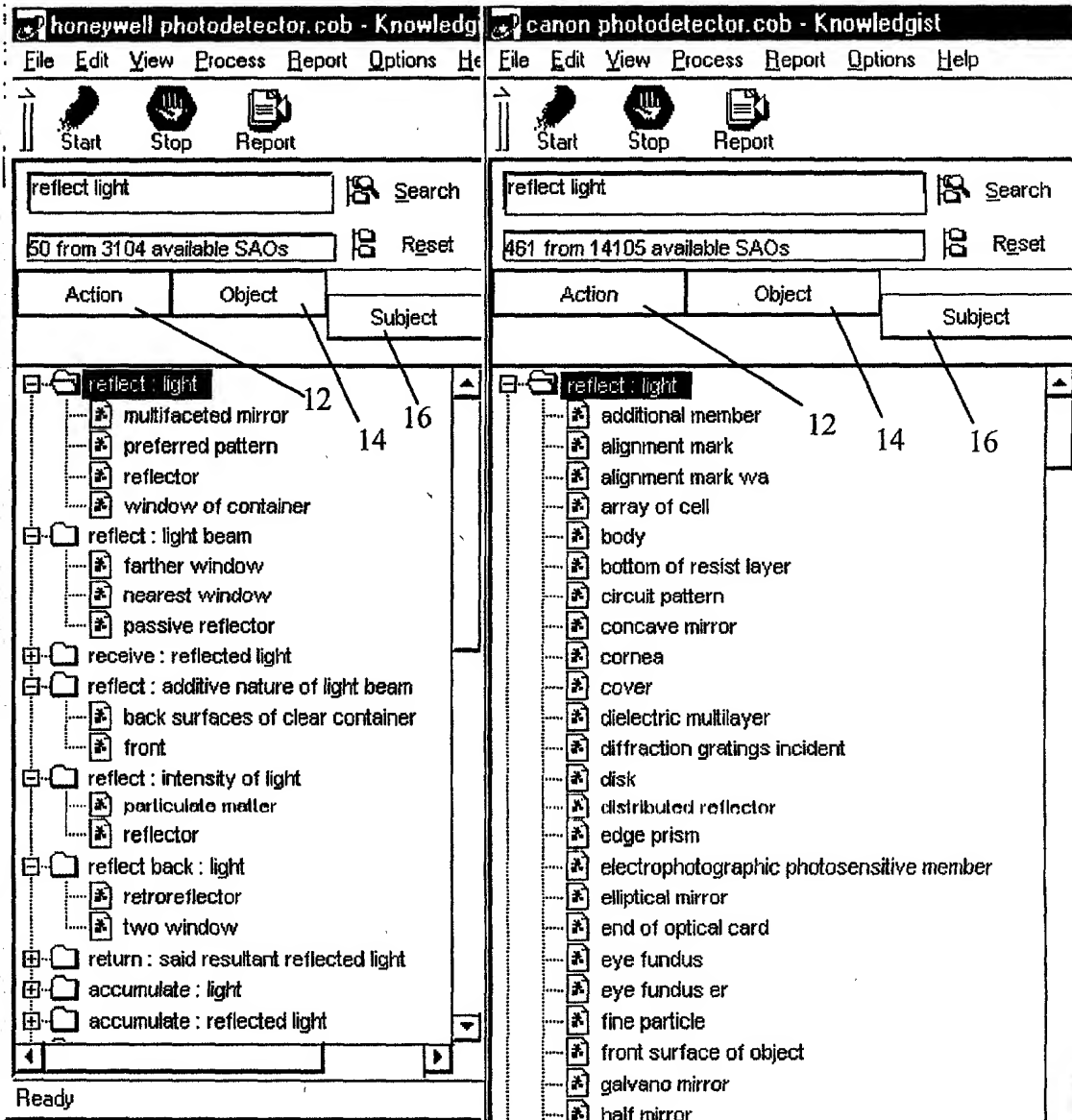


Fig. 3.

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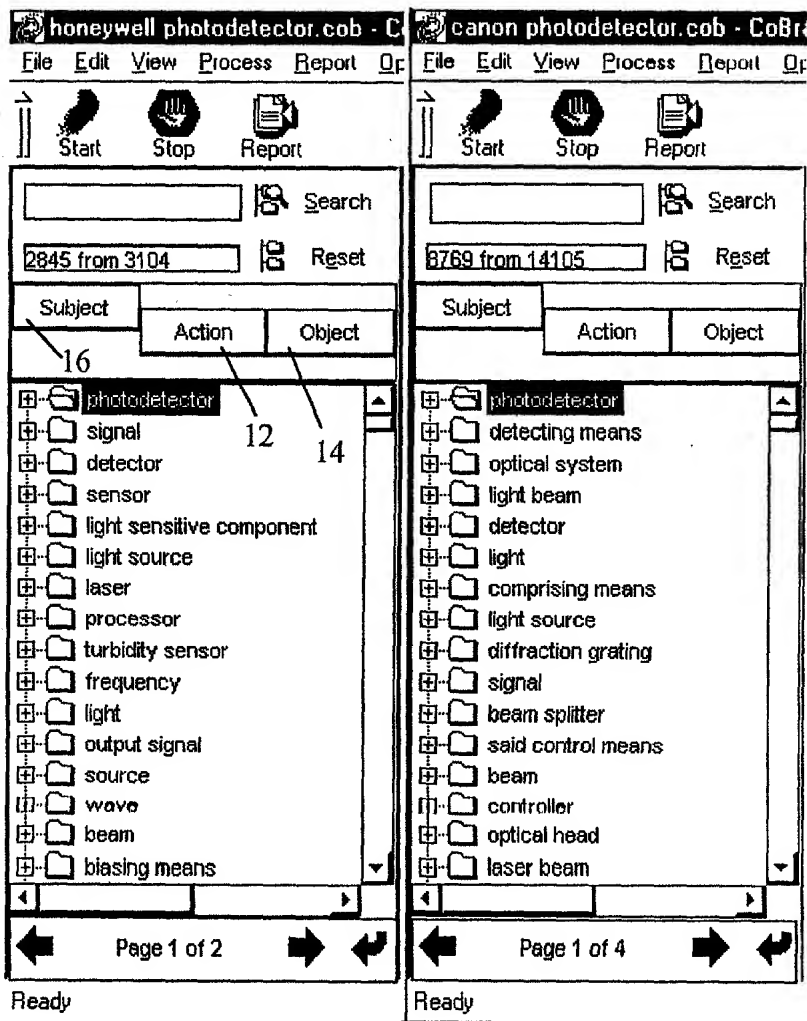


Fig. 4.

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honeywell photodetector.cob - Knowledgegist

File Edit View Process Report Options Help

Start

Stop

Report

2845 from 3104 available SAOs

Subject

Action

Object

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photodetector

accumulate : chosen primary color

check : incoming signal pulse

check : intensity variation of interference fringe pattern

check : interference pattern

check : light intensity

check : output power of laser

check : output power of vcsel

check : upper operating zone limit

convert : light of beam

detect : chosen primary color

detect : clear container

detect : counter-propagating wave

detect : interference pattern

detect : leading edge of object

detect : level of visible light

detect : presence or absence of clear container passir

detect : presence or absence of object

detect : pulse

detect : reflected light

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14

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Ready

canon photodetector.cob - Knowledgegist

File Edit View Process Report Options Help

Start

Stop

Report

8769 from 14105 available SAOs

Subject

Action

Object

photodetector

absorb : detected light

change : film thickness of light interference layer

change : film thickness of recording layer

check : card

check : energy

check : output of tunable filter

check : part of said light output

check : photoenergy

convert : interference light

convert : light

convert : optical image

convert : received light

convert : visual image

copy : high-frequency component of signal

copy : high-frequency components of signal

copy : low-frequency component of signal

copy : signal

detect : above-mentioned light signal

detect : amplifying means

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Ready

Fig. 5.

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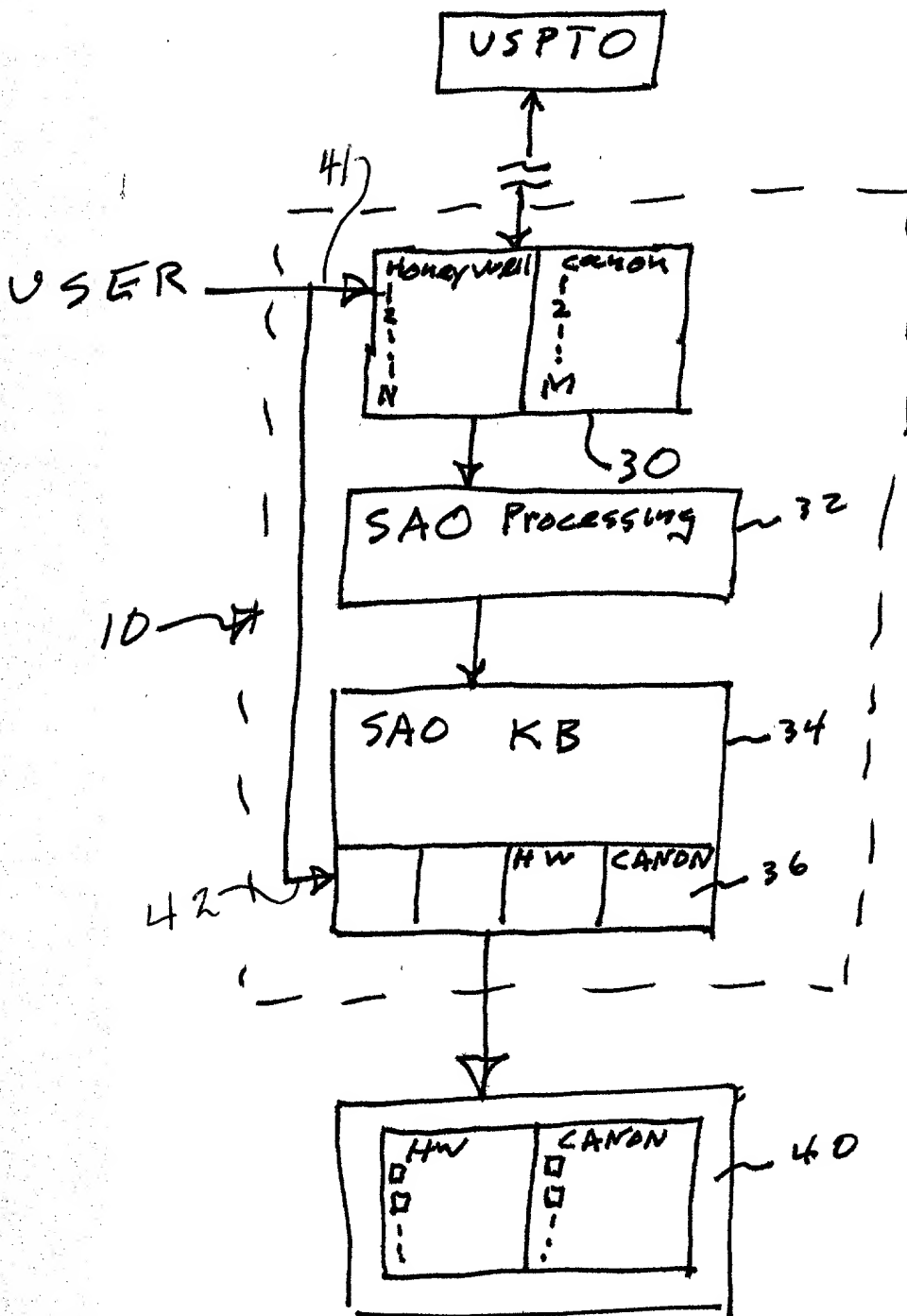


FIG 6

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honeywell photodetector.cob - Knowledge

File Edit View Process Report Options Help

Start

Stop

Report

reflect light

Search

SAOs:

50 from 3104 available SAOs

Reset

Source Documents/Patents:

21 from 202

Action

Object

Subject

reflect : light (4)

multifaceted mirror

preferred pattern

reflector

window of container

reflect : light beam (2)

farther window

nearest window

passive reflector

receive : reflected light

reflect : additive nature of light beam (1)

back surfaces of clear container

front

reflect : intensity of light (2)

particulate matter

reflector

reflect back : light (2)

retroreflector

two window

return : said resultant reflected light

accumulate : light

accumulate : reflected light

Ready

canon photodetector.cob - Knowledge

File Edit View Process Report Options Help

Start

Stop

Report

reflect light

Search

SAOs:

461 from 14105 available SAOs

Reset

Source Documents/Patents:

161 from 552

Action

Object

Subject

reflect : light (76)

additional member

alignment mark

alignment mark wa

array of cell

body

bottom of resist layer

circuit pattern

concave mirror

cornea

cover

dielectric multilayer

diffraction gratings Incident

disk

distributed reflector

edge prism

electrophotographic photosensitive member

elliptical mirror

end of optical card

eye fundus

eye fundus er

fine particle

front surface of object

galvano mirror

half mirror

Fig. 7.